

FDOT Long Range Estimating System - Production					
R4: Project Details Composite Report					
By Version					
Project: WUUA24-U-19-BB			Letting Date: 01/2099		
Description: Add 2 Lanes to Existing 2 Lane Undivided Arterial (1 Lane Each Side), with 4' Bike Lanes, curb & gutter, sidewalk, drainage and lighting system.					
District: 09	County: 99 DISTRICT/STATE WIDE				
Project Manager: Cost-Per-Mile Model					
Version 18 Project Grand Total					\$8,654,494.14
Description: December 2023 Update					
Pay Items	Description	Total Quantity	Unit	Weighted Avg. Unit Price	Total Amount
102-1	MAINTENANCE OF TRAFFIC	10.00			\$708,165.79
101-1	MOBILIZATION	10.00			\$778,982.37
104-10-3	SEDIMENT BARRIER	10,560.00	LF	\$2.50	\$26,400.00
104-11	FLOATING TURBIDITY BARRIER	100.00	LF	\$16.00	\$1,600.00
104-12	STAKED TURBIDITY BARRIER- NYL REINF PVC	100.00	LF	\$9.90	\$990.00
104-15	SOIL TRACKING PREVENTION DEVICE	1.00	EA	\$3,800.00	\$3,800.00
104-18	INLET PROTECTION SYSTEM	26.00	EA	\$190.00	\$4,940.00
107-1	LITTER REMOVAL	1.20	AC	\$45.00	\$54.00
107-2	MOWING	1.20	AC	\$64.00	\$76.80
110-1-1	CLEARING & GRUBBING	7.06	AC	\$33,000.00	\$232,980.00
120-1	REGULAR EXCAVATION	9,680.00	CY	\$9.50	\$91,960.00
120-2-2	BORROW EXCAVATION, TRUCK MEASURE	18,620.80	CY	\$27.00	\$502,761.60
160-4	TYPE B STABILIZATION	17,107.20	SY	\$8.40	\$143,700.48
285-709	OPTIONAL BASE,BASE GROUP 09	14,467.20	SY	\$28.00	\$405,081.60
327-70-4	MILLING EXIST ASPH PAVT, 3" AVG DEPTH	18,773.33	SY	\$3.70	\$69,461.32
334-1-53	SUPERPAVE ASPH CONC, TRAF C, PG76-22	3,097.60	TN	\$150.00	\$464,640.00
337-7-83	ASPH CONC FC,TRAFFIC C,FC-12.5,PG 76-22	2,628.27	TN	\$170.00	\$446,805.90
425-1-351	INLETS, CURB, TYPE P-5,	36.00	EA	\$8,400.00	\$302,400.00
425-1-451	INLETS, CURB, TYPE J-5,	10.00	EA	\$16,000.00	\$160,000.00
425-1-521	INLETS, DT BOT, TYPE C,	5.00	EA	\$7,300.00	\$36,500.00
425-1-541	INLETS, DT BOT, TYPE D,	1.00	EA	\$8,500.00	\$8,500.00
425-2-41	MANHOLES, P-7,	5.00	EA	\$8,200.00	\$41,000.00
425-2-71	MANHOLES, J-7,	1.00	EA	\$14,000.00	\$14,000.00
430-175-112	PIPE CULV, OPT MATL, ROUND, 12"S/CD	1,936.00	LF	\$360.00	\$696,960.00
430-175-142	PIPE CULV, OPT MATL, ROUND, 42"S/CD	5,056.00	LF	\$330.00	\$1,668,480.00

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430-175-154	PIPE CULV, OPT MATL, ROUND, 54"S/CD	200.00	LF	\$550.00	\$110,000.00
430-515-100	STRAIGHT CONC ENDW 15", SINGLE, 0 ROUND	1.00	EA	\$6,400.00	\$6,400.00
430-542-100	STRAIGHT CONC ENDW 42", SINGLE, 0 ROUND	1.00	EA	\$11,000.00	\$11,000.00
430-554-100	STRAIGHT CONC ENDW 54", SINGLE, 0 ROUND	1.00	EA	\$13,000.00	\$13,000.00
520-1-10	CONCRETE CURB & GUTTER, TYPE F	10,560.00	LF	\$42.00	\$443,520.00
522-1	CONCRETE SIDEWALK AND DRIVEWAYS, 4"	5,866.67	SY	\$70.00	\$410,666.90
550-10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	840.00	LF	\$30.00	\$25,200.00
550-60-234	FENCE GATE, TYP B, SLIDE/CANT, 18.1-20' OPEN	1.00	EA	\$4,900.00	\$4,900.00
570-1-2	PERFORMANCE TURF, SOD	13,053.33	SY	\$4.30	\$56,129.32
630-2-11	CONDUIT, F& I, OPEN TRENCH	5,280.00	LF	\$16.00	\$84,480.00
630-2-12	CONDUIT, F& I, DIRECTIONAL BORE	1,048.00	LF	\$34.00	\$35,632.00
635-2-11	PULL & SPLICE BOX, F&I, 13" X 24"	35.00	EA	\$1,400.00	\$49,000.00
700-1-11	SINGLE POST SIGN, F&I GM,	18.00	AS	\$500.00	\$9,000.00
700-1-12	SINGLE POST SIGN, F&I GM, 12-20 SF	2.00	AS	\$1,700.00	\$3,400.00
700-1-50	SINGLE POST SIGN, RELOCATE	2.00	AS	\$350.00	\$700.00
700-1-60	SINGLE POST SIGN, REMOVE	18.00	AS	\$53.00	\$954.00
700-2-14	MULTI- POST SIGN, F&I GM, 31-50 SF	2.00	AS	\$8,000.00	\$16,000.00
700-2-60	MULTI- POST SIGN, REMOVE	2.00	AS	\$1,000.00	\$2,000.00
706-1-3	RAISED PAVMT MARK, TYPE B	675.00	EA	\$4.40	\$2,970.00
710-11-101	PAINTED PAVT MARK, STD, WHITE, SOLID, 6"	4.00	GM	\$1,300.00	\$5,200.00
710-11-131	PAINTED PAVT MARK, STD, WHITE, SKIP, 6"	6.00	GM	\$620.00	\$3,720.00
711-15-101	THERMOPLASTIC, STD-OP, WHITE, SOLID, 6"	2.00	GM	\$6,100.00	\$12,200.00

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711-15-131	THERMOPLASTIC, STD-OP, WHITE, SKIP, 6"	3.00	GM	\$2,100.00	\$6,300.00
715-1-13	LIGHTING CONDUCTORS, F&I, INSUL, NO.4-2	19,284.00	LF	\$3.50	\$67,494.00
715-61-342	LIGHT POLE CMPLT,STD,F&I, 40'MH,12'ARM L	35.00	EA	\$10,000.00	\$350,000.00
715-500-1	POLE CABLE DIST SYS, CONVENTIONAL	35.00	EA	\$820.00	\$28,700.00
999-25	INITIAL CONTINGENCY AMOUNT (DO NOT BID)	1.00	LS	\$85,688.06	\$85,688.06
Project Unknowns			0.00	%	\$0.00
Design/Build			0.00	%	\$0.00
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